

Date: Thursday, 12/1/2005 2:53:36 PM  
 User: Linda Lacelle

## Process Sheet

3340-15

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : WEARPAD  
 Job Number : 25071  
 Estimate Number : 10788  
 P.O. Number : N/A  
 This Issue : 12/1/2005 S.O. No. : N/A  
 Prsht Rev. : NC  
 First Issue : N/A Type : PURCHASED PARTS  
 Previous Run : 24765  
 Part Number : D33393  
 Drawing Number : D3339 REV A  
 Project Number : N/A  
 Drawing Revision : A  
 Material : N/A  
 Due Date : 12/8/2005 Qty: 10 Um: Each  
 Written By : SEE COMMENT BELOW  
 Checked & Approved By : SEE ABOVE USER  
 Comment : Est Rev:A New Issue 05-11-10 EC

## Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 PG PURCHASING



Comment: Issue P/O: 150  
 E-mail or Ship DXF file to vendor  
 Laser cut flat pattern as per Dwg  
 Possible supplier: Ind. Laser  
 Material release note is required.

2.0 D33393F WEARPAD-FLAT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)  
 WEARPAD-FLAT

3.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1  
 Receive & Inspect For Transit Damage  
 Ensure material certification is attached

4.0 QC6 DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

5.0 BRAKE NC NC BRAKE



Comment: NC BRAKE

1-Deburr if necceray

2-Form as per Dwg D3339 using DT8326 and DT8261

C 205/11/15 10

05/12/02 10

SB 06/01/24 (9)

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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: WEARPAD

Job Number: 25071

Part Number: D33393

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



06-01-25

9

Comment: INSPECT WORK TO CURRENT STEP

7.0

LARGE FAB 1

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1

1-Weld Hard coat 7560 per Dwg D3339,use DT8210 & DT8810 Layout Jig

A/R 7560 Hardcoat

Batch: 119612

CPL 06-02-13

(10)

8.0

QC9

VISUAL WELDING INSPECTION



Comment: VISUAL WELDING INSPECTION

06/02/13

(10)

9.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3

FC 06 02 21 10

10.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

06 02 22

(10)

11.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: ST427

06/2/22 (10)

12.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

06/02/23

(10)

Job Completion



06/02/23

Товаросопроводительный документ №  
Shipping document No

0080312775



CERTIFICATE OF QUALITY

ISPAT KARMET

Продавец (экспортёр)  
Seller (exporter)

Контракт №  
Contract No

KX0939

Справка  
Ref. No

CA012

4379

ISPAT-KARMET  
Kazaganda obl, g. Temirtau  
Republic of Kazakhstan

Приложение  
Annexure N

012

Важ. №  
Wagon No

67501734

Получатель, страна  
Consignee, country

124  
Canada

P3061801001

There is no radiation contamination of metal;  
natural background up to 0.2 mSv/year.  
Control is done with RPT-107M by JSSD destination.  
Certificate about governmental verification RA.17.442,  
dated 04.07.2003

НТД  
Standard

ASTM A1008M-02

ASTM A1008M-02

ASTM A 368M-95

0.59 x 48

20.12.16

Показатели качества товара Quality characteristics of goods

Комп. плавки Heat No	Номер партии Batch No	Химический состав (%) Chemical composition (%)											Количество копий Quantity	Испыт. поверх- ности Surface group	Сорт Grade
		C x 100	Si x 100	Mn x 100	S x 1000	P x 1000	Cr x 100	Ni x 100	Cu x 100	Al x 100	N x 1000	Al x 100			
333885	2204	7.0	1.0	36.0	22.0	22.0	1.0	3.0	4.0		4.0		8		1

Номер партии Batch No	Механические свойства Mechanical characteristics							Класс сорта Grade	Класс сорта Grade	Класс сорта Grade	Класс сорта Grade	Класс сорта Grade
	Предел прочности UTS N/mm <sup>2</sup>	Предел текучести Yield strength	Удлинение Elongation	Твердость Hardness (HRC)	Холод. сгиб Cold bend test	Экстензиометр Extensometer	Сорт Size					
9204	365.0 365.0	240.0 230.0	37.0 38.0		UD			CUT RA=1,0/0,9				

Указанный в настоящем документе товар соответствует по своим свойствам и качеству требованиям, установленным в Казахстане стандартами и может быть сертифицирован на экспорт. При получении сертификата на экспорт из Казахстана в этом документе указывается, что качество товара соответствует требованиям стандартов и что товар может быть сертифицирован на экспорт.

Маркировка  
Marking

SPC Kazakhstan Ltd. Temirtau Operations  
Minerals

Signature  
Date

LUSHKINA  
2004.12.16

169a m3

